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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,741	07/14/2003	Hisatoshi Hirota	030793	3647
38834	7590 04/01/2005		EXAMINER	
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			LE, HUYEN D	
1250 CONNE	CTICUT AVENUE, NW			
SUITE 700			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20036			3751	

DATE MAILED: 04/01/2005.

Please find below and/or attached an Office communication concerning this application or proceeding.

		•	S'Y			
	Application No.	Applicant(s)				
	10/617,741	HIROTA, HISATO	SHI			
Office Action Summary	Examiner	Art Unit				
	Huyen Le	3751				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wi	th the correspondence ac	idress			
A SHORTENED STATUTORY PERIOD FOR REPI	LY IS SET TO EXPIRE 1 M	ONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a r ply within the statutory minimum of thind d will apply and will expire SIX (6) MON te, cause the application to become AB	reply be timely filed  ty (30) days will be considered timel  ITHS from the mailing date of this s  BANDONED (35 U.S.C. § 133).				
Status	·					
1) Responsive to communication(s) filed on 14.	<u>July 2003</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	). 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-24 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	1					
8)⊠ Claim(s) <u>1-24</u> are subject to restriction and/or	relection requirement.					
Application Papers						
9) The specification is objected to by the Examin		•				
10) The drawing(s) filed on is/are: a) ac						
Applicant may not request that any objection to the		• •	ED 4 404/4)			
Replacement drawing sheet(s) including the corre	,	· •	* /			
	Examinor: Note the attached	2 Office / College of Torritor	10 102.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documer		P P M.				
2. Copies of the partified copies of the pri		··· —	Stogo			
<ol> <li>Copies of the certified copies of the pri application from the International Bures</li> </ol>	<del>-</del>	received in this National	Stage			
* See the attached detailed Office action for a lis	, , , , , , , , , , , , , , , , , , , ,	received.				
Attachment(s)	" <b></b>	, , , , , , , , , , , , , , , , , , ,	·			
Notice of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	5) Notice of Ir 6) Other:	nformal Patent Application (PTC	O-152)			
Paper No(s)/Mail Date	o) 🗀 Other:	,				

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, drawn to Figures 1 and 3.

Species II, drawn to Figure 4.

Species III, drawn to Figures 6 and 8.

Species IV, drawn to Figure 9.

Species V, drawn to Figures 10 and 11.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to the applicant on March 30, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huyen Le whose telephone number is 571-272-4890. The examiner can normally be reached on Monday-Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 571-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thuyen Je Huyen Le Examiner

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